

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 42P15900

First Inventor Robert Knauerhase, et al.

RODER KITAUCITASE, et al.

Title TRANSPARENT DISCONNECTED SERVICES DISCOVERY AND USE

Express Mail Label No. EV325528176US

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APPLICATION ELEMENTS					Mail Stop Patent Application Commissioner for Patents P.O. Box 1450						
See MPEP chapter 600 concerning utility patent application contents								/A 22313-1450		⊵ [~	
1.		nsmittal Form (e.g., PTO/SE original and a duplicate for fee proce		7.			in duplicate n (<i>Appendix</i>)		e or	S	
2.		nt claims small entity status. CFR 1.27.					nino Acid S he followin		Submission essary)	76 C	
Specification [Total Pages 28] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure			a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R. § 3.73(b) Statement Power of Attorney (when there is an assignee) 11. English Translation Document (if applicable)								
4. ☑ Drawing(s) (35 U.S.C. 113) [Total Sheets 6]					12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449						
5. Oath or Declaration [Total Pages _] a.					13. Preliminary Amendment						
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Name (Print/Type) Gregory D. Caldy							n No. (Attorn		39,926	$\overline{\gamma}$	
Signature		-	Date				ate 0	6/30/03	ブ		

Date

Complete if Known **FEE TRANSMITTAL** Application Number Filing Date June 30, 2003 Effective 01/01/2003. Patent fees are subject to annual revision. First Named Inventor Robert Knauerhase Examiner Name Applicant claims small entity status. See 37 CFR 1.27. Group/Art Unit TOTAL AMOUNT OF PAYMENT (\$) 1,098.00 Attorney Docket No. 42P15900

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)								
Charle Credit cord Money Other Dage	3. ADDITIONAL FEES								
Order Order	Large E	Entity (Sma	II Entity	,				
Deposit Account	Fee	Fee	Fee	Fee	<u> </u>				
Deposit 02 2000	Code	(\$)	Code	(\$)	Fee	Description		Fee Paid	
Account Number 02-2666	1051	1051 130 1052 50	2051 2052	65 25	Surcharge - late filing	fee or oath			
Deposit	1052				Surcharge - late provi cover sheet.	sional filing fee or			
Account Name Blakely, Sokoloff, Taylor & Zafman LLP	2053	130	2053	130	Non-English specifica	tion		J	
The Commissioner is authorized to: (check all that apply)		2,520	1812	2,520	For filing a request for		nation		
Charge fee(s) indicated below Credit any overpayments	1804	920 •	1804	920	 Requesting publication 	n of SIR prior to			
Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.	4005		4005	4.040		f CID affec		<u> </u>	
	1805	1,840*	1805	1,840	 Requesting publication 	n or SIR alter		1 1	
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account	1251	110	2251	55	Extension for reply wit	hin first month			
FEE CALCULATION	1252	410	2252	205	Extension for reply wit				
1. BASIC FILING FEE	1253	930	2253	465	Extension for reply wit				
Large Entity Small Entity	1254	1,450	2254	725	Extension for reply wit	hin fourth month	ė		
Fee Fee Fee Fee Fee Description Fee Paid Code (5) Code (5)	1255	1,970	2255	985	Extension for reply wit	hin fifth month			
	1404	320	2401	160	Notice of Appeal				
1001 750 2001 375 Utility filing fee 750.00	1402	320	2402	160	Filing a brief in suppo	rt of an appeal			
1002 330 2002 165 Design filing fee 1003 520 2003 260 Plant filing fee	1403	280	2403	140	Request for oral hear	ing			
1004 750 2004 375 Reissue filing fee	1451	1,510	2451	1,510	Petition to institute a	oublic use proceed	ling		
1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive - un	avoidable			
250.00	1453	1,300	2453	650	Petition to revive - un	intentional			
SUBTOTAL (1) (\$) 750.00	1501	1,300	2501	650	Utility issue fee (or rei	ssue)			
2. EXTRA CLAIM FEES Extra Fee from	1502	470	2502	235	Design issue fee				
Claims below Fee Paid	1503	630	2503	315	Plant issue fee				
Total Claims 30 - 20° = 10 X 18.00 = \$180.00	1460	130	2460	130	Petitions to the Comn	ie Commissioner			
Independent 5 3* = 2 x 84.00 = \$168.00	1807	50	1807	50	Prosessing fee under	37 CFR 1.17(q)	·		
Multiple Dependent =	1806	180	1806	180	Submission of Informa	ation Disclosure St	lmt		
Large Entity Small Entity	8021	40	8021	40	Recording each pater				
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)					property (times numb			J	
"	1809	750	1809	375	Filing a submission aft (37 CFR § 1.129(a))	er final rejection			
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1810	750	2810	375	For each additional invention to be			i	
1203 280 2203 140 Multiple Dependent claim, if not paid					examined (37 CFR §	1.129(b))			
1204 84 2204 42 **Reissue independent claims over original	1801	750	2801	375	Request for Continued	d Examination (RC	Ε)		
patent	1802	900	1802	900	Request for expedited of a design application				
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	Other fee (Other fee (specify)							
	* Reduced by Basic Filing Fee Paid			d	:				
**or number previously paid, if greater, For Reissues, see below									
SUBMITTED BY	I Do-	viotroti-	n Na			Comp	lete (if applic		
Name (Print/Type) Gregory D. Caldwell		gistratio mey/Ager		3	39,926	Telephone	(503) 68	4-6200	
Signature						Date	06/3	0/03	

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